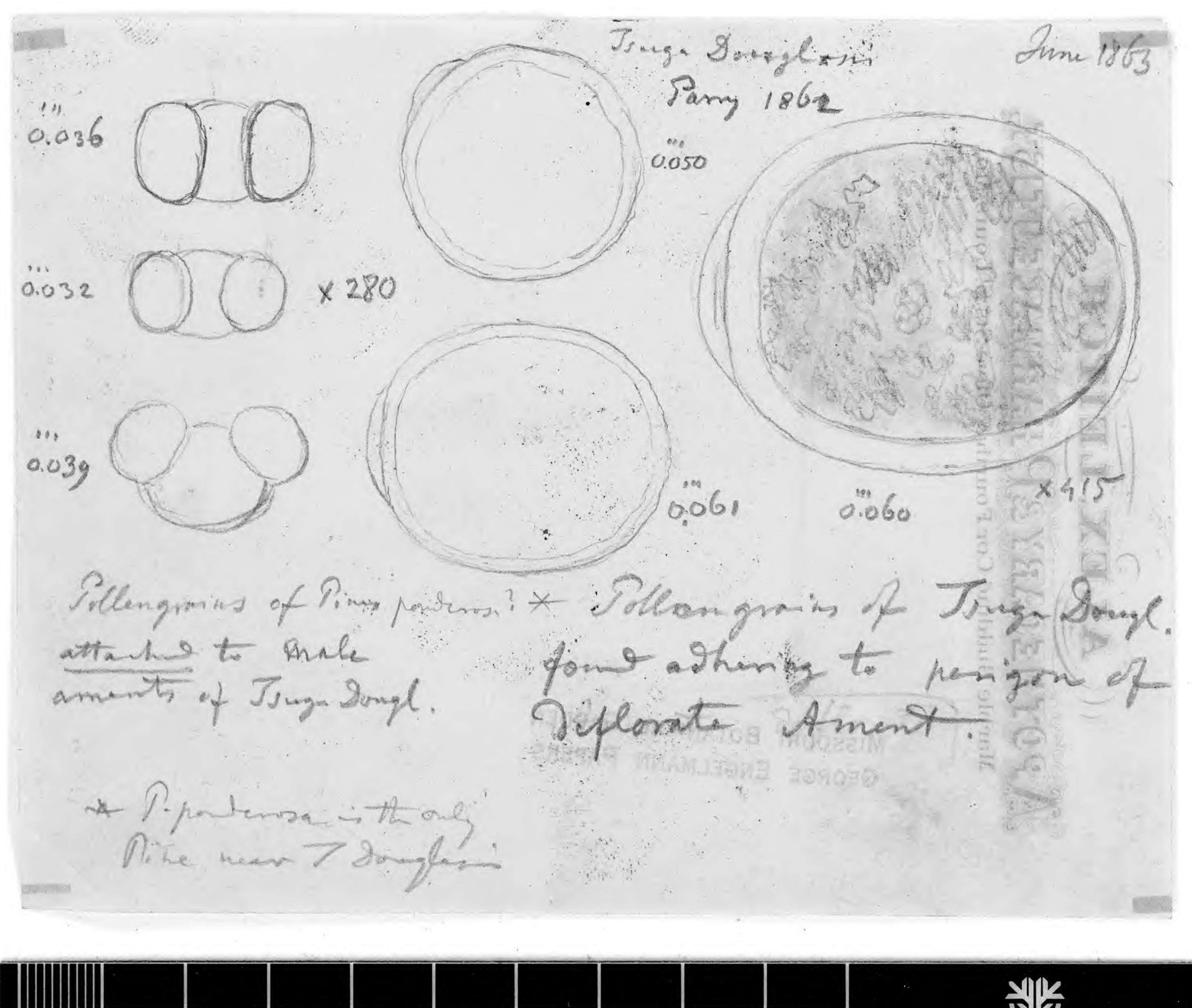
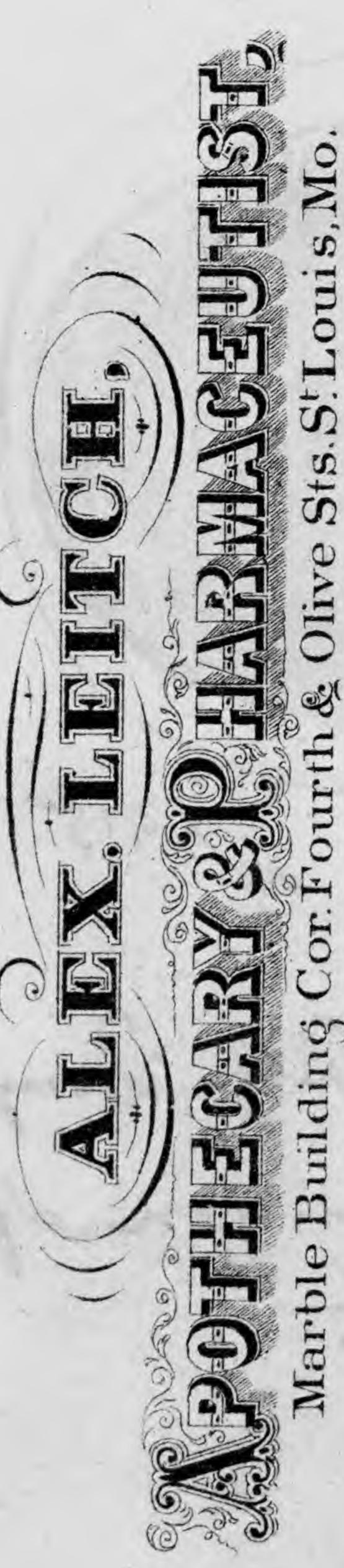


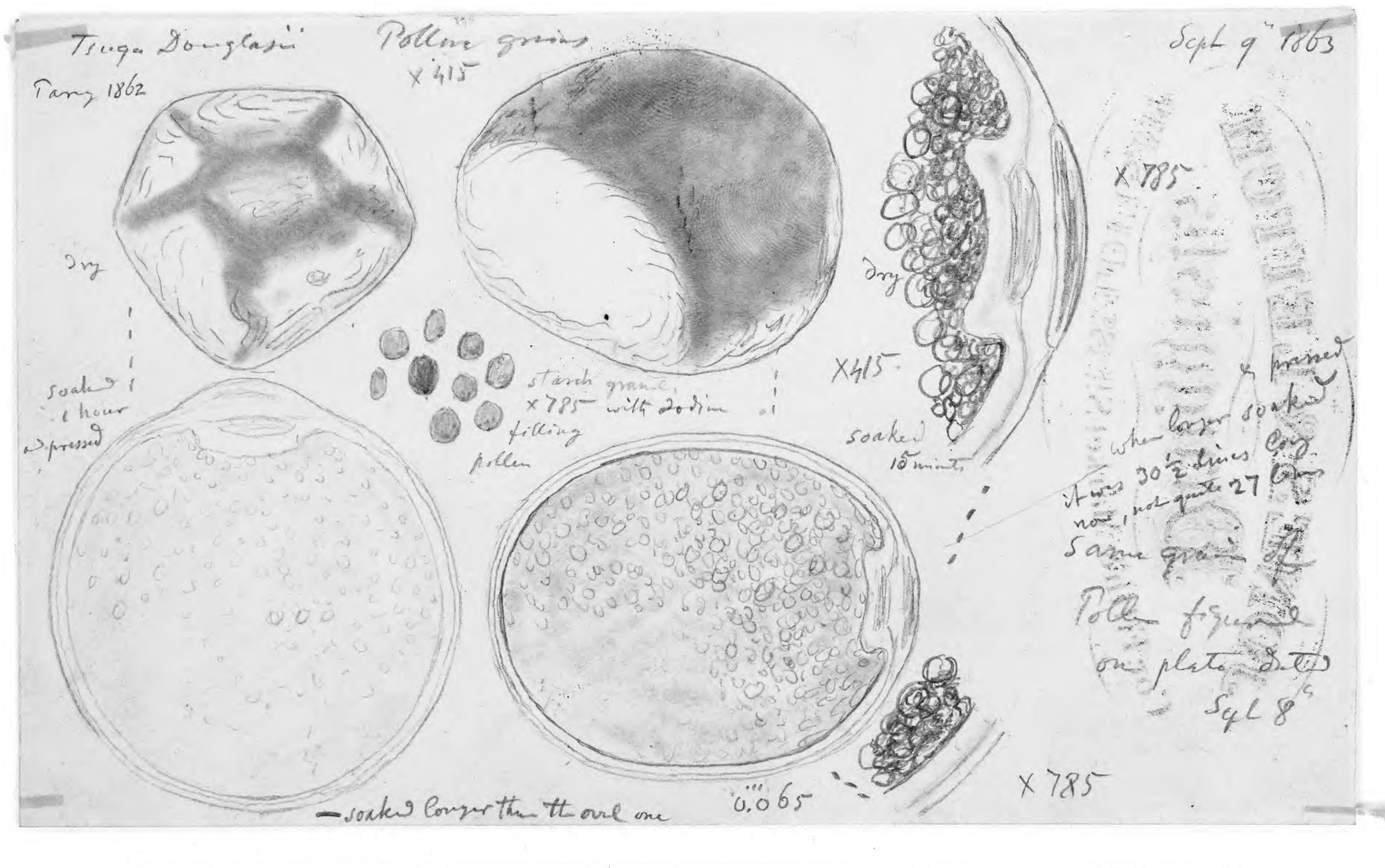
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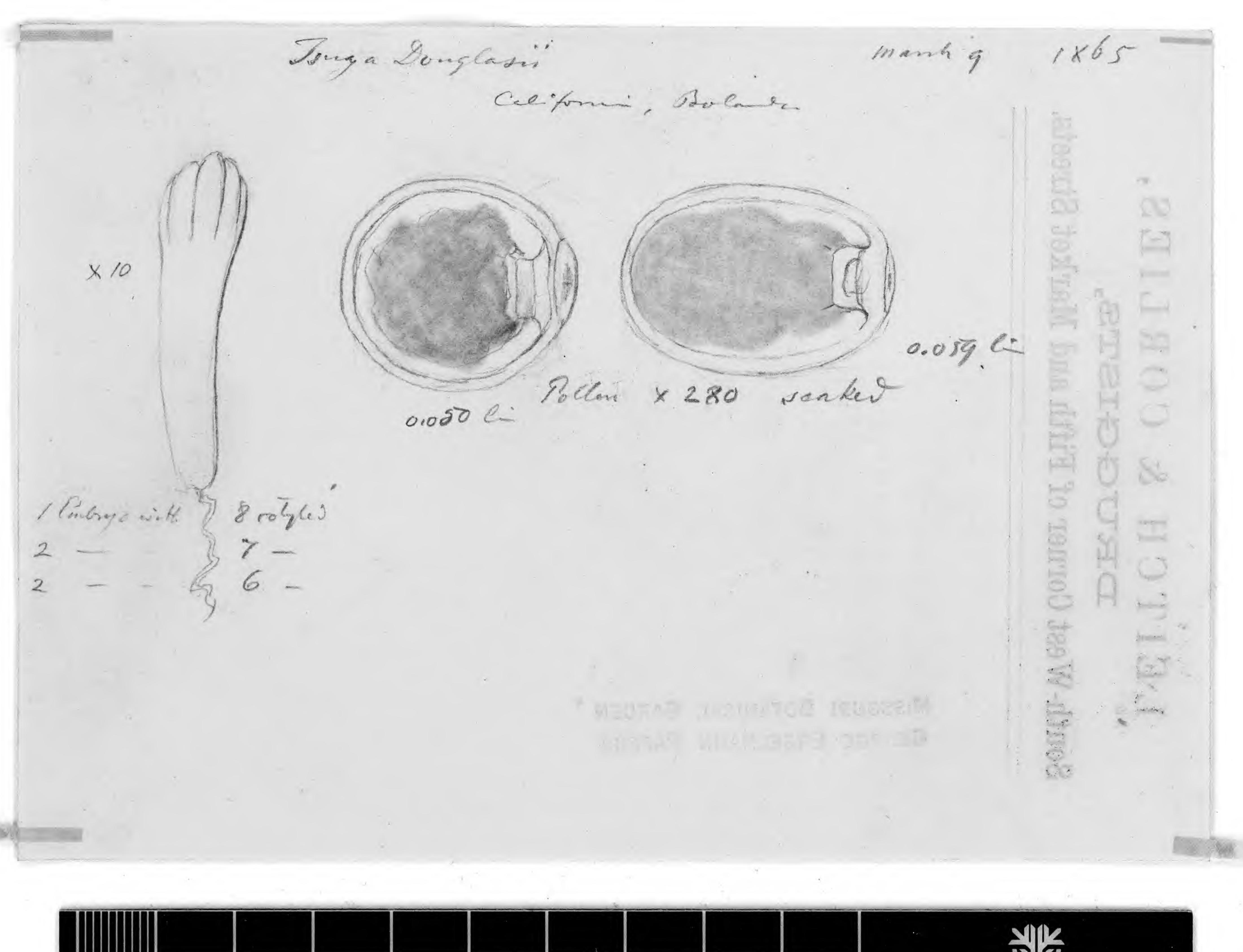




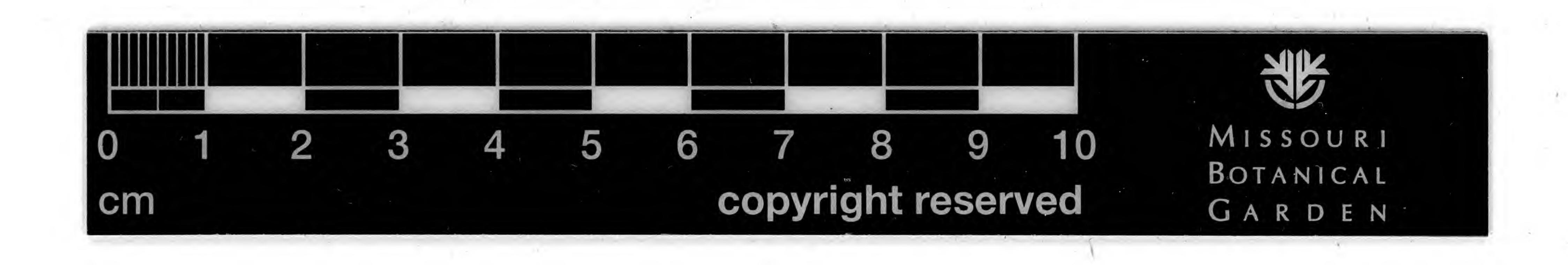










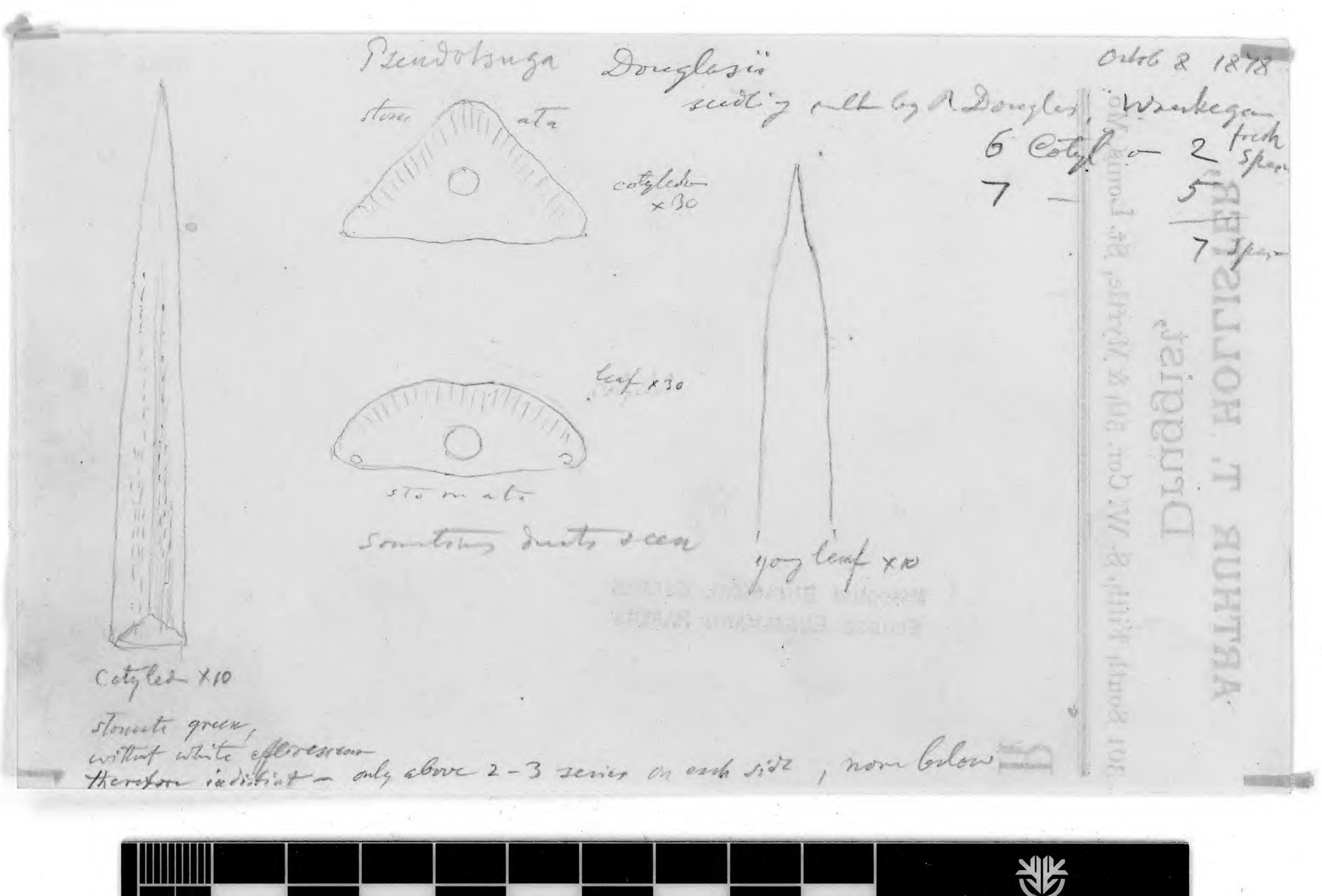




MISSOURI BOTANICAL GARDEN



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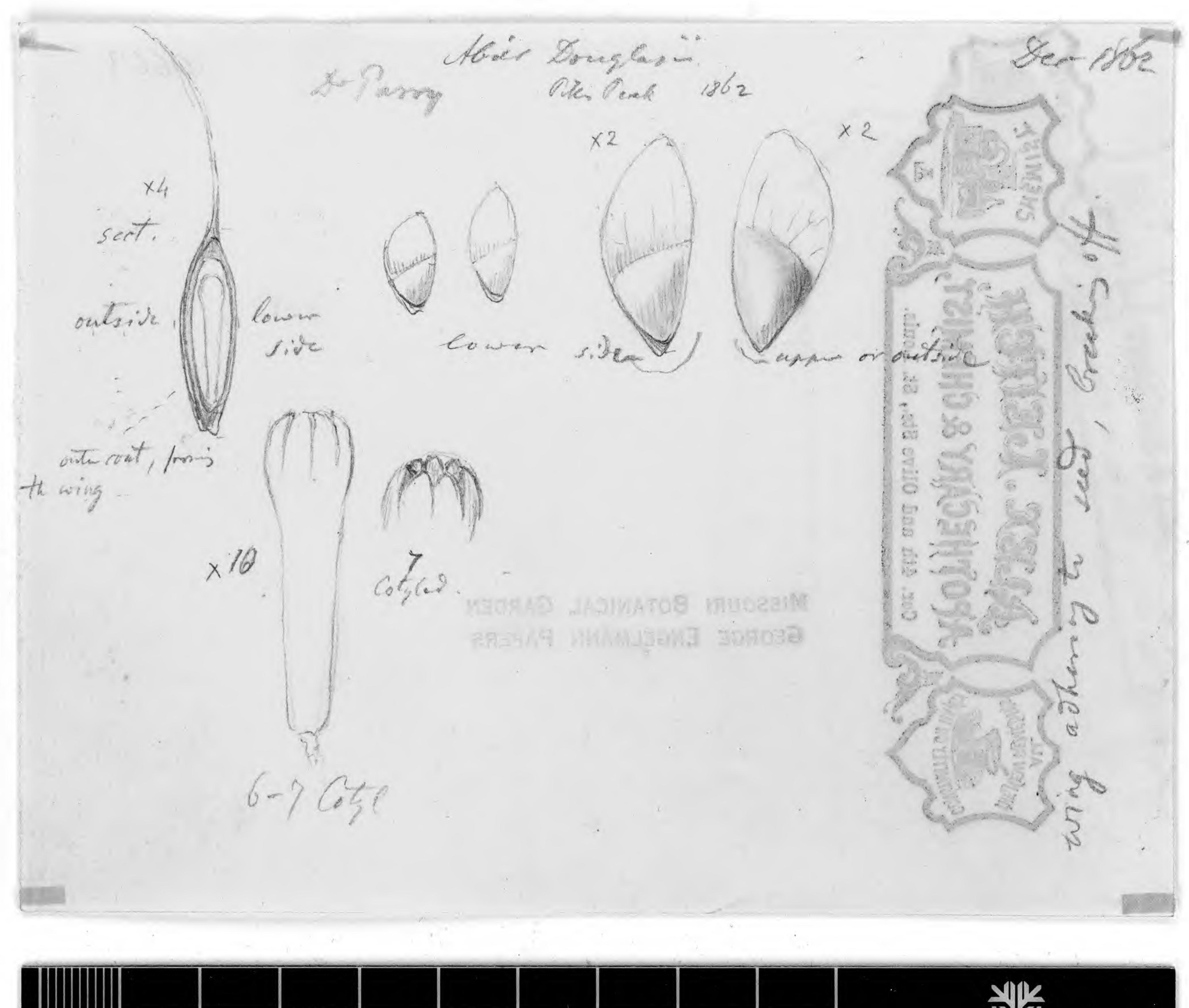
Stendotsuga inerroraya 1.9 Lemmon writer Lan 25 1879! I have just visited the Landsmanding Mountains; part examend earefully this bree estaids eppens to be a d'stitut speries, A front Las Kelles all Her fruit is the canons on's the The tree is so differed in publical and in





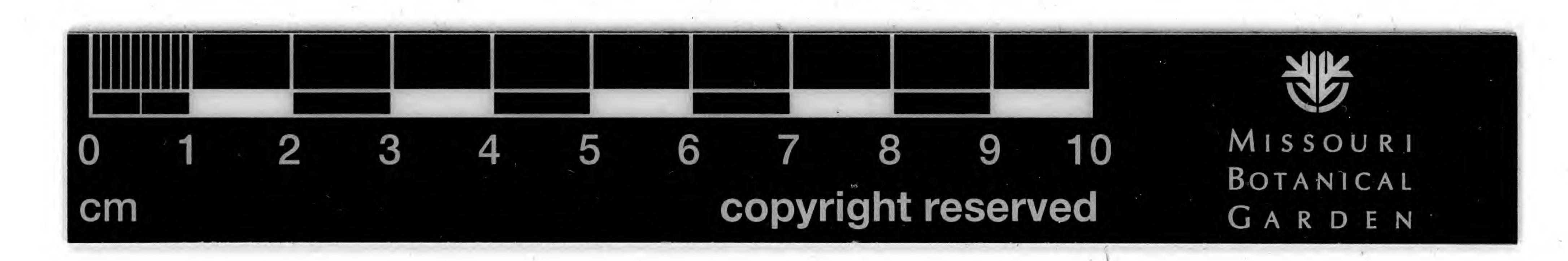
und fling big telneit /nfr unngungt ire. Geneva-lake, por den Gufullfuft, in waleful fin if, foin it Sefacial, weefalling stig france stanguedyna labl. M'SS : URI BOTANICAL GEORGE ENGELMANN PAPERS

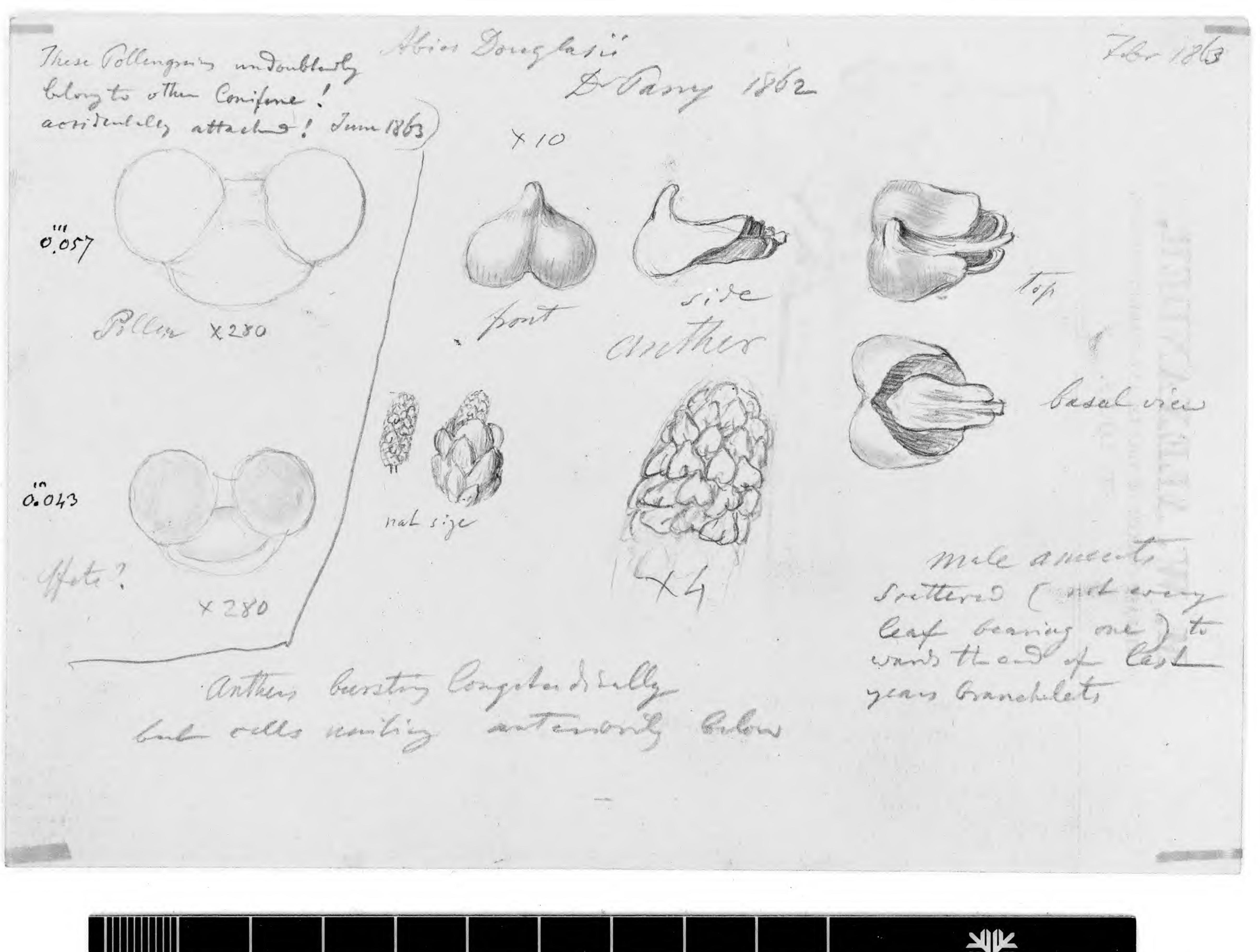








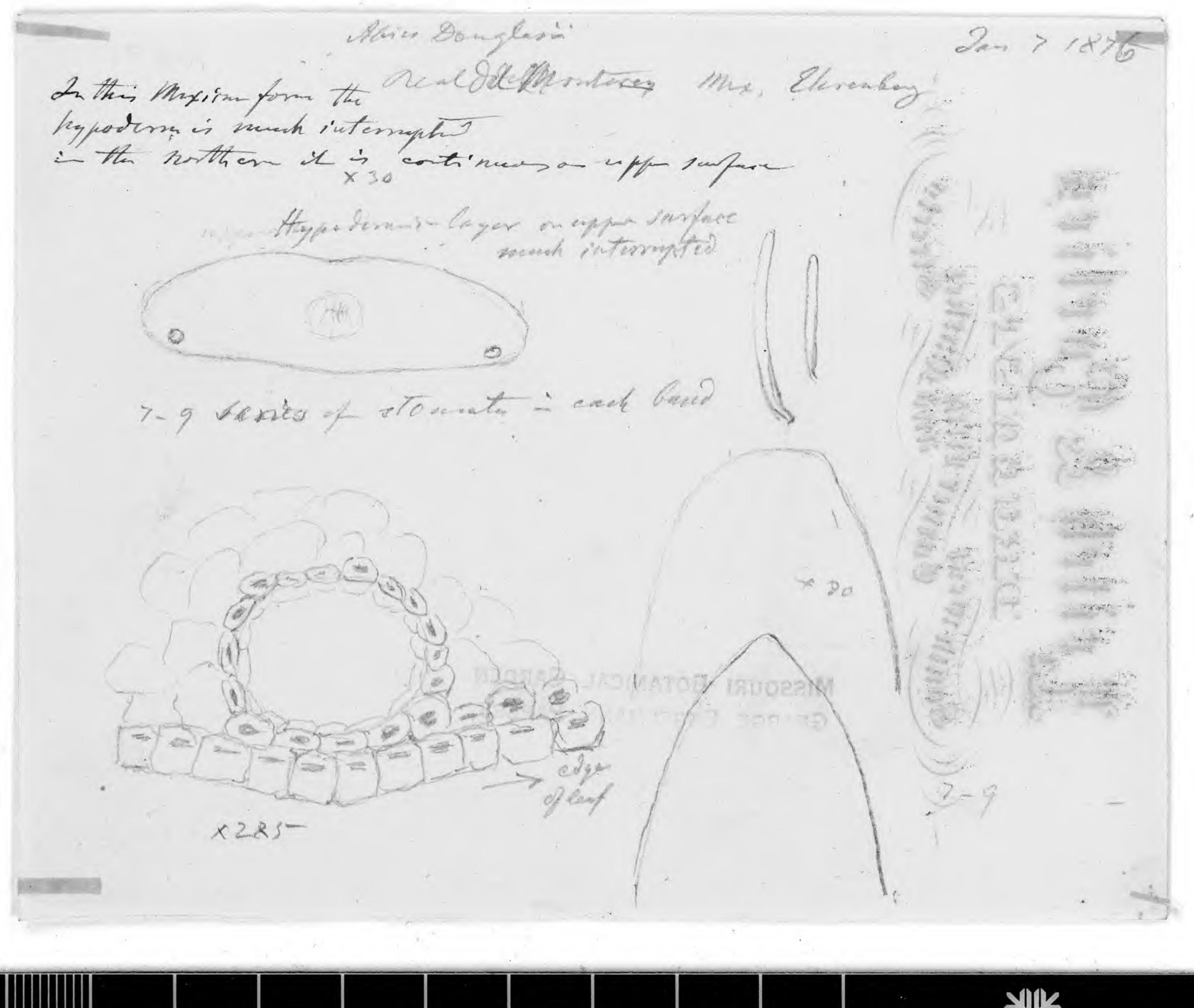






## SOUTH-EAST CORNER OF FOURTH AND MARKET STREETS

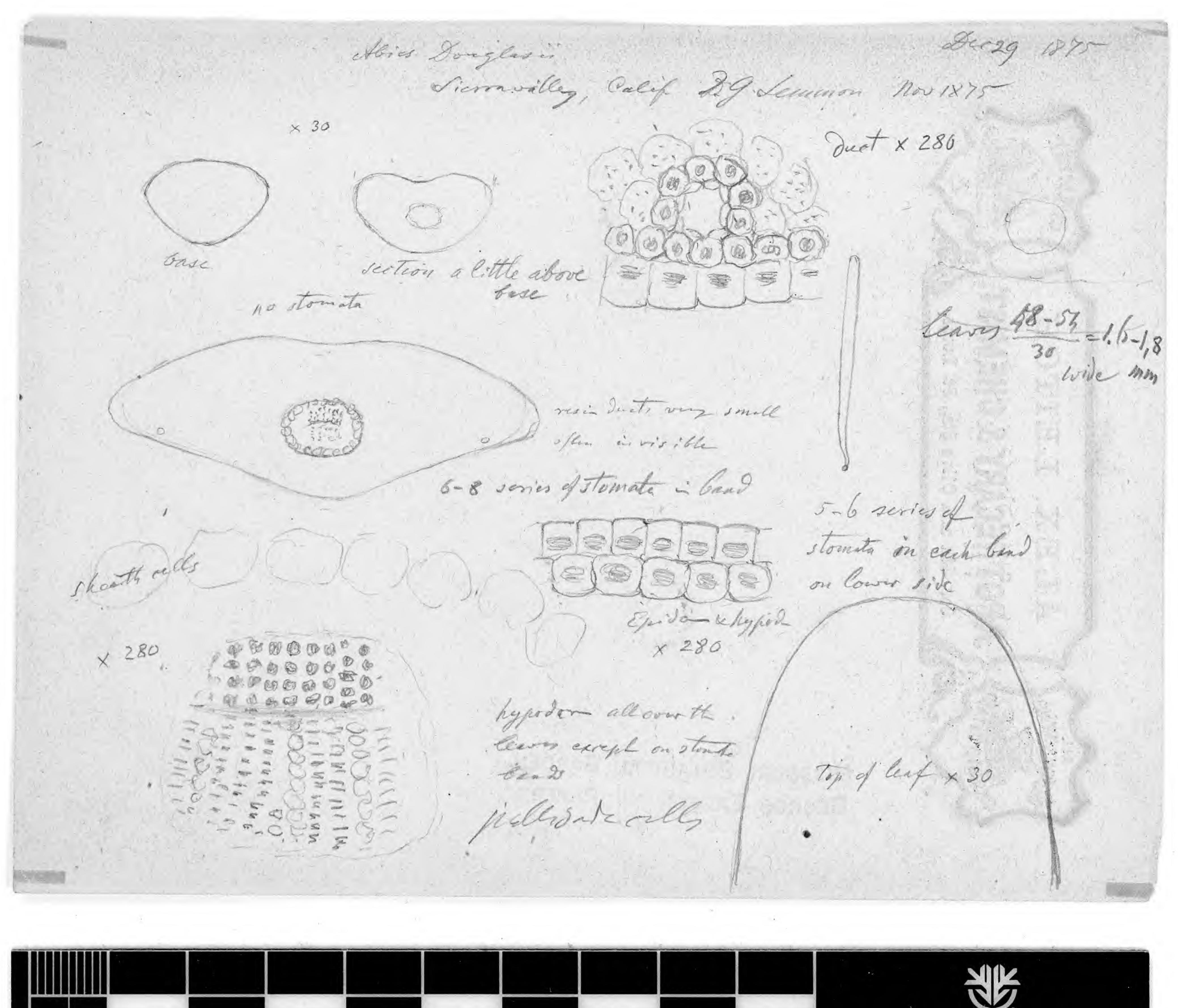


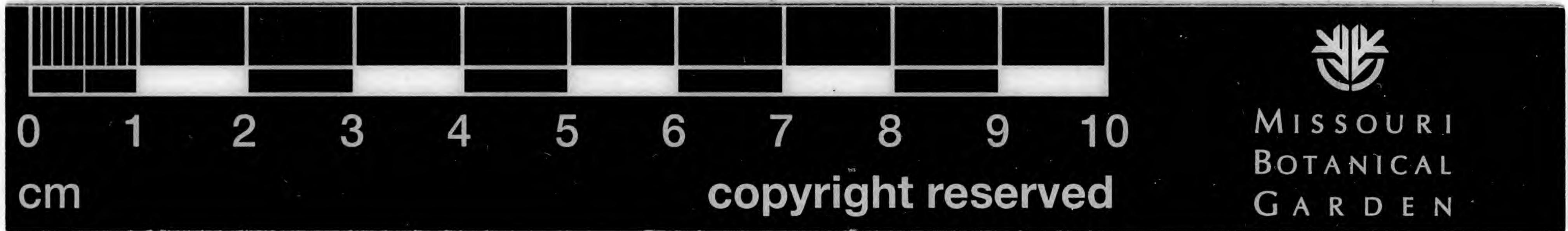


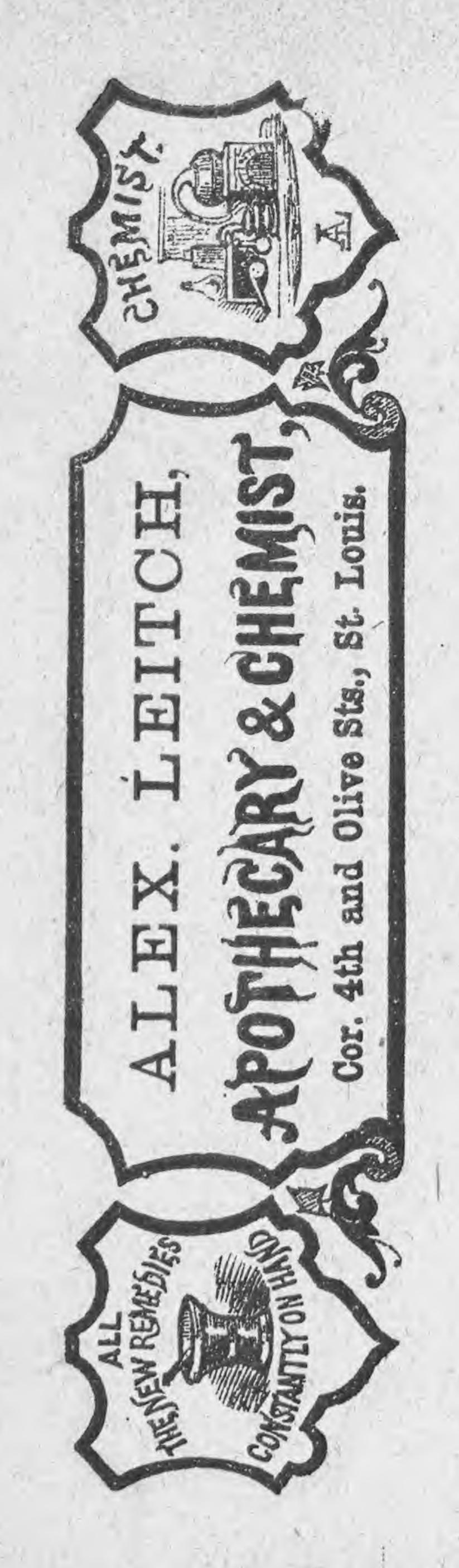






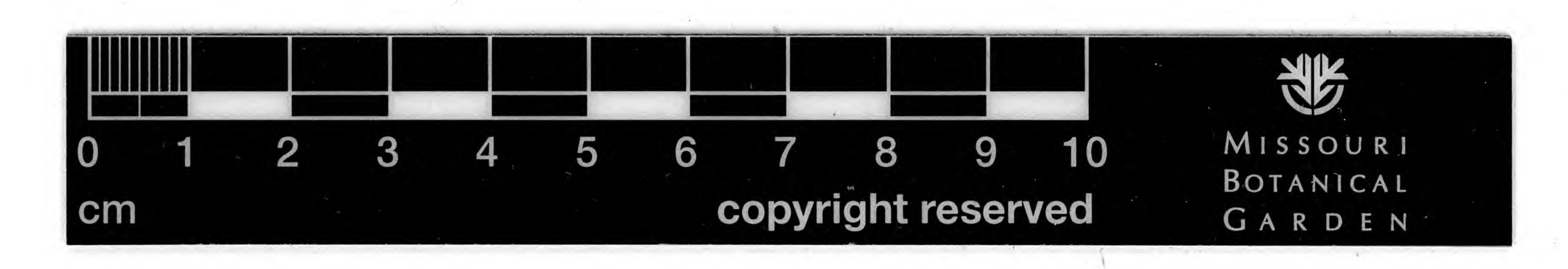








In Word A. Brewer on Coleforned Conferme letter & & Pany Iste Manh 14 1864 I San Fraccisco restrictly as for south as to Angeles, parties Abris Donglasii fathe south - more vigorous and about worth, but / South refer to ver mucrocayus? comes layer it forth.



GEORGE ENGELMANN PAPERS



epathient of Agriculture. Washington, July 26 1875 De Gro Engelmann Dear Du Your favor of the 20 th inst-G at hand, I did not desire to have the speci-The cone I sent you I think I stated came from a Mr J. M Ring of San Jorgonio Pap which is I think in San Bernardins Co, in I. California. I have written to him to Lend me additional specinnens d'information. But with the specimens he Sent last fall I find the following account of the tree. The tree in question is called here a fir tree, it is the first fine tree met with in ascending from the plains to the mountains, growing in the cauyous of the foot-hills, and in this locality is the most Common of the evergreens, as you ascued in the mountains it becomes scarce, and is not found higher up than about 5000 ft. It attains a

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læge seze, from z to 3 fl in diameter and from be 6 80 ft high; the usual size however is about a foot and a half in diameter and fifte feet high. He appearance is peculiar, different from the other pines found with it, this is caused by its manner of growth, the limbs extending straight out from the trunk without bending up or down, It is a fine Apriading tree when growing thickly together, and I think would make a highly ornamental tree if planted sengly or in groups in open ground where it would have a chance to exhibit its spreading branches. The white and black Oaks are found with it, the first is aw everyseen, the latter not. The locality in which this tree is found here is at least 3000 fl elevation above sea livel " The comes had dropped meanly all the seed but I have been able to peck out a few which I encloser I will supply you with mon when I get a fruit supply -Jones Cruly

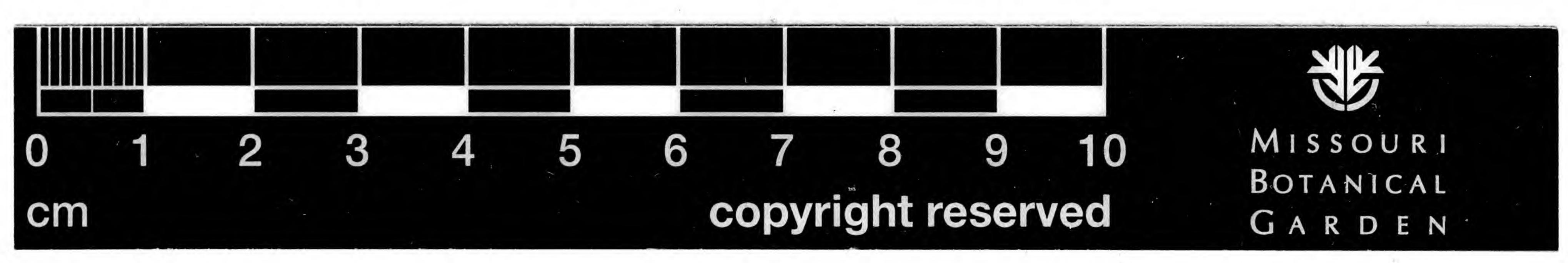
MISSOURI BOTANICAL GARDEN SEORGE ENGELMANN PAPERS

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GARDEN

D. J. A han forme Mr Kings Welter and transcribe as follows: I have endeavored to find some cones of the firstree but have not succeeded so far, this year they there appear to be the very few comes formed on the trees, last year they were loaded with them but now I can find now but the old ones which still leavy upon them. I will look again and if succeptul will send them to you. The Cover that I sent you were of the average sege, all the trees of this sort bear cover of about the same size, there are none intermediate in Deze as far as I can discover: If by the Abies Douglaper you mean the Douglap Sprice of the North west Coast I should day that the tree in question is not the Dame, it has not the same general appearance and grows under quite different circumstances; itis not nearly to large as the Douglass and the branches are much longer in proportion to the height of the tree, the branches of this tree appear to me to be deregularly long and spreading, in marked contrast with the other come bearing trees, I hardly think it can be a new species, as it is quite common in this locality and I should think could not have escaped notice. The back of the old trees is quite deeply for howed, in the young over not so much so, but it is never smooth, I don't know how thick it is or the color of the wood - will find out and let you know \_\_ IG. Vasey, White Ottol 7 1875



No Och 11 1875

## Tepartment of Agriculture,

This is a very different treat we ranous respects which he enumerates. He says that he has sent me a box with comes of 3 other consessors of his region, but the box has not yet come to hand. There is no means apparent by which I can get a large section for the want of means of transportation in that region. But as soon as I find his letter I will give you the items, and will make further efforts though him to get a section.

Hown truly Gro, Vasey

P. S. We have no opecimens of Fremonts Collection tion save one in 1846 market "abies C. 1846. Engelmann" also market abies Menzinii - no locality.

